

# **METHOD FOR ERROR DETECTION AND FLOW DIRECTION DETERMINATION IN A MEASURING METER**

## **Abstract**

A method for correcting data signal errors in a meter has been developed. The method includes receiving ordered data signals from the meter. Next, the sequenced of ordered data signals is analyzed to determine whether a data signal is missing. Finally, if a data signal is missing, a predetermined value is added to a sequence counter to compensate for the missing signal.